## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(("6646522") or ("20040036553")).PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/12/05 21:03
L2	3	L1 and (nm micron gold au platinum pt thick thickness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 21:03
L3	2	(("5,640,042") or ("5,721,194")).PN.	US-PGPUB; USPAT	OR	OFF	2009/12/05 21:03
L4	2	L3 and (substrate silicon oxide metallic metal copper platinum gold au Cu pt Ti titanium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L5	31	kuylenstierna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 21:03
L6	19	(Subramanyam near2 Guru or Vorobiev near2 (Andre Andrei) or Gevorgian near2 Spartak). in. and varactor	US-PGPUB; USPAT	OR	ON	2009/12/05 21:03
L7	5	L6 and (silicon Si) and (adhesive Ti titanium adhesion Ti) and (metal metallic au gold pt platinum)	US-PGPUB; USPAT	OR	ON	2009/12/05 21:03
L8	11	L6 and (silicon Si) and (metal metallic au gold pt platinum)	US-PGPUB; USPAT	OR	ON	2009/12/05 21:03
L9	6	L8 not L7	US-PGPUB; USPAT	OR	ON	2009/12/05 21:03
L10	8	L6 not L8	US-PGPUB; USPAT	OR	ON	2009/12/05 21:03

L11	1039	silicon adj (oxide dioxide) with (ti titanium) with (adhesive adhesion adhere)	US-PGPUB; USPAT	OR	ON	2009/12/05 21:03
L12	276	L11 with (gold au platinum pt)	US-PGPUB; USPAT	OR	ON	2009/12/05 21:03
L13	34	L11 with (gold au) with (platinum pt)	US-PGPUB; USPAT	OR	ON	2009/12/05 21:03
L14	27	"5471363"	US-PGPUB; USPAT	OR	ON	2009/12/05 21:03
L15	3	"20050200427"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L16	14	silicon adj substrate and ferroelectric with varactor	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/05 21:03
L17	15	(Hersey near2 Ken or Shamsaifar near2 Khosro or Sengupta near2 Louise) and titanium with adhesion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L18	10	L17 and varactor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L19	4	Paratek.asn. and silicon and titanium with adhesion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L20	7	Zhu near2 Yongfei and titanium with adhesion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L21	7	L20 and L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03

L22	8	L17 not L20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L23	56	silicon adj (dioxide oxide) near2 adhesion and titanium near2 adhesion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L24	28	silicon adj (dioxide oxide) near2 adhesion and titanium near2 adhesion and (gold au pt platinum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L25	2	silicon adj (dioxide oxide) near2 adhesion same titanium near2 adhesion with (gold au pt platinum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 21:03
L26	110	silicon adj (dioxide oxide) same titanium near2 adhesion and (gold au) and (pt platinum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 21:03
L27	572	((257/595,601) or (333/164)).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/12/05 21:03
L28	45	L27 and ferroelectric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L29	2387	coplanar adj waveguide	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/05 21:03
L30	765	coplanar adj waveguide. clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/05 21:03
L31	42	ferroelectric with varactor and waveguide	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/05 21:03
L32	38	"5576564"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03

L33	8	"5576564" and waveguide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L34	10	(coplanar adj waveguide cpw) and varactor adj shunt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L35	239	(coplanar adj waveguide cpw) and varactor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L36	229	L35 not L34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03
L37	29	(coplanar adj waveguide cpw) and varactor with (switch selector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/05 21:03

## **EAST Search History (Interference)**

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